

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

520.33330CC3

SERIAL NO.

Not yet assigned

APPLICANT

M. TSUCHIDA, et al

FILING DATE

September 19, 2000

GROUP

2777

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5	5	0	4	8	9	4	4/96	Ferguson et al	395	650	
	5	5	4	4	3	1	3	8/96	Shachnai et al	395	200.01	
	5	5	4	8	7	6	1	8/96	Balasundaram et al	395	700	
	5	5	5	1	0	2	7	8/96	Choy et al	395	600	
	5	5	2	4	2	5	7	6/96	Koike et al	395	800	
	5	5	1	5	5	3	1	5/96	Fujiwara et al	395	600	
	4	3	4	4	1	3	4	8/82	Barnes	364	200	
	5	2	8	3	7	3	1	2/94	Lalonde et al	364	401	
	5	2	8	3	8	9	7	2/97	Georgiadis et al	395	650	

FOREIGN PATENT DOCUMENTS

PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	NO
	0	5	2	6	1	0	8	5	10/93	Japan	H04 M3	42		
	0	5	0	3	6	3	4	3	2/93	Japan	G06 F15	40		
	6	3	3	1	8	6	2	8	12/88	Japan			XX	
	6	3	1	4	2	9	9		4/93	Japan	G06 F	15/40	XX	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Hachem et al "Back End Architecture based on Transformed Inverted Lists, A Surrogate File Structure for a Very Large Data/Knowledge Base" IEEE, pp. 10-19.
	Parashar et al, "On Partitioning Dynamic Adaptive Grip Hierarchies" IEEE, pp. 604-613.
	Pande et al "Compiling Functional Parallelism on Distributed-Memory Systems", IEEE, pp. 64-76.
	Hua et al, "Dynamic Load Balancing in Multicomputer Database Systems using Partion Tuning" IEEE, pp. 968-983.

EXAMINER

/Jean Corrielus/

DATE CONSIDERED

06/18/2009

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

SHEET 2 OF 2

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.C./

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

520.33330CC3

Not yet assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

M. TSUCHIDA, et al

FILING DATE

September 19, 2000

GROUP

2777

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5	8	2	2	7	8	0	10/98	Schutzman	711	165	
	5	6	2	5	8	1	5	4/97	Maier et al	707	8	
	5	8	1	3	0	0	5	9/98	Tsuchida et al	707	10	
	5	4	2	3	0	3	7	6/95	Hvasshovd	707	202	
	5	4	8	5	6	0	7	1/96	Lomet et al	707	8	
	5	5	5	5	4	0	4	9/96	slashed.mnsen et al	707	202	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Wolf et al. "A Hybrid Data Sharing-Data Partitioning Architecture for Transaction Processing" IEEE, pp. 520-527.
	David et al. "Parallel Database Systems: The Future of High Performance Database Systems" ACM, vol. 35, No. 6, p. 85 (14).
	Osman et al. "A Load Balancing Approach for Parallel Database Machines", IEEE, November, 1995, pp. 51-58.
	Yu et al. "Dynamic Transaction Routing in Distributed Database Systems", IEEE, November, 1988, pp. 1307-1318.
	Oracle 8TM Server SQL Reference, Release 8.0, June 1997, pages 4-139 to 4-142 and 4-148 to 4-153.
	Lu, et al. "Dynamic and Load-balanced Task-Oriented Database Query Processing in Parallel Systems", Department of Information Systems and Computer Science National University of Singapore, March, 1992, pp. 356-373.
	Nikkei Electronics, July 19, 1993, pp. 104-105 (Eng. Translation attached of most relevant portion).
	T. Asano et al. "An Architecture of a High Speed Database Machine: HDM, Information systems and Electronics Development Lab., of Mitsubishi Electric Corporation, September 19, 1989 (89-ARC-78), pp. 1-8.
	D. Dewitt. "Query Execution in Direct", National Science Foundation, 3/79.

EXAMINER

/Jean Corrielus/

DATE CONSIDERED

06/18/2009

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])